SAP AKTIENGESELLSCHAFT SYSTEMS APPLICATIONS PRODUCTS IN DATA Form 6-K August 17, 2005

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 6-K **REPORT OF FOREIGN PRIVATE ISSUER** PURSUANT TO RULE 13a-16 OR 15d-16 OF **THE SECURITIES EXCHANGE ACT OF 1934** August 17, 2005 SAP AKTIENGESELLSCHAFT SYSTEME, ANWENDUNGEN, PRODUKTE IN DER DATENVERARBEITUNG (Exact name of registrant as specified in its charter) SAP CORPORATION SYSTEMS, APPLICATIONS AND PRODUCTS IN DATA PROCESSING (Translation of registrant s name into English) Neurottstrasse 16 69190 Walldorf Federal Republic of Germany (Address of principal executive offices) Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F. Form 20-F b Form 40-F o Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby

furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

No þ

Yes o

If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-_____.

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SAP AKTIENGESELLSCHAFT SYSTEME, ANWENDUNGEN, PRODUKTE IN DER DATENVERARBEITUNG FORM 6-K

On August 16, 2005 SAP Aktiengesellschaft Systeme, Anwendungen, Produkte in der Datenverarbeitung, a stock corporation organized under the laws of the Federal Republic of Germany (SAP), filed a quarterly report with Deutsche Boerse AG for the second quarter ended June 30, 2005 (the Quarterly Report). The Quarterly Report is attached as Exhibit 99.1 hereto and incorporated by reference herein.

Any statements contained in this document that are not historical facts are forward-looking statements as defined in the U.S. Private Securities Litigation Reform Act of 1995. Words such as anticipate, believe. estimate. expect, forecast, intend, may, plan. project, predict, should and will and similar expressions as they relate to SA to identify such forward-looking statements. SAP undertakes no obligation to publicly update or revise any forward-looking statements. All forward-looking statements are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. The factors that could affect the SAP s future financial results are discussed more fully in the SAP s filings with the U.S. Securities and Exchange Commission (the SEC), including SAP s Annual Report on Form 20-F for 2004 filed with the SEC. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of their dates.

EXHIBITS

Exhibit No. Exhibit 99.1 Quarterly Report dated June 30, 2005

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

SAP AKTIENGESELLSCHAFT SYSTEME, ANWENDUNGEN, PRODUKTE IN DER DATENVERARBEITUNG (Registrant)

By: /s/ Henning Kagermann Name: Prof. Dr. Henning Kagermann Title: Chairman and CEO

By: /s/ Werner Brandt Name: Dr. Werner Brandt Title: CFO

Date: August 17, 2005

EXHIBIT INDEX

Exhibit No. Exhibit

99.1 (i) Quarterly Report dated June 30, 2005